## IAP10 Rec'd PCT/PTO 23 DEC 2005

## Certificate of Mailing Date of Deposit: December 23, 2005 Label Number: <u>EV 768764575 US</u> I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Elvis DeLaCruz Printed name of person mailing correspondence Signature of person/mailing correspondence Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office Attorney Docket Number: 50026/057001 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application Number: CONCERNING A FILING UNDER 35 U.S.C. § 371 INTERNATIONAL APPLICATION NUMBER INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP04/009617 June 30, 2004 June 30, 2003 TITLE OF INVENTION: MINUS STRAND RNA VIRUS VECTOR CARRYING GENE MODIFIED IN HIGH MUTATION REGION APPLICANTS FOR DO/EO/US: Jun YOU, Akihiro IIDA, and Mamoru HASEGAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)). 4. 5. A copy of the International Application (35 U.S.C. § 371(c)(2)). ■ a. is transmitted herewith (required only if not transmitted by the International Bureau). □ c. Is not required, as the application was filed with the United States Receiving Office (RO/US). 6. An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)). a. is transmitted herewith. □ b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau). □ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). 9. ☑ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (unsigned) 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5). 11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98. 12. □ An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included. 13. A preliminary amendment. 14. A substitute specification. 15. □ A power of attorney and/or change of address letter. 16. Request for Deferred Examination. 17. □ Application Data Sheet. 18. ☑ Other items or information: Sequence Listing (24 pages), Sequence Statement (2 pages), CRF, PCT-SAFE (5 pages), PCT/RO/105 (1 page), PCT/ISA/202 (1 page), PCT/ISA/210 (3 pages), PCT/ISA/220 (4 pages), PCT/IPEA/401 (4 pages), PCT/IPEA/402 (1 page), PCT/ISA/237 (3 pages), PCT/IPEA/409 (4 pages), PCT/IPEA/416 (2 pages), Form PCT/IB/301 (3 pages), Form PCT/IB/304 (1 page), Form PCT/IB/308 (First Notice) (1 page), Form PCT/IB/322 (1 page), Postcard

19.

The following fees are submitted:

Basic National						
	Stage Fee: \$300				\$300	
National Stage Search Fee					\$400	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0						
Search fee (37 C.F.R. § 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority: \$100						
			ISA other than the US US by the IB: \$400	and provided to		
All other situation	ons: \$500					
National Stage Examination Fee					\$200	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0						
All other situation	ons: \$200					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. § 1.492(h)).					\$0	
CLAIMS NUMBER		R FILED	NUMBER EXTRA	RATE		
Total claims 19 - 20 =		=	0	x \$50	\$0	
Independent claims 4 - 3 =			1	x \$200	\$200	
Multiple dependent claims (if applicable) + \$360					\$360	
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NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

 <sup>□</sup> b. Enclosed is a check for [\*\*\$300/\$150\*\*] to cover the basic national stage fee; no other fees are being paid at this time.
 □ c. Please charge my Deposit Account No. 03-2095 in the amount of \$[\*\*] to cover the above fees.
 ☑ d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

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SEND ALL CORRESPONDENCE TO:

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Signature James D. DeCamp Reg No. 43,580